



Docket No.: L0562.70036US00  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Anthony J. Gounalis  
Serial No.: 10/675,541  
Confirmation No.: 5966  
Filed: September 30, 2003  
For: SYSTEM AND METHOD FOR DETECTING EMITTERS SIGNALS  
HAVING MULTI-VALUED ILLUMINATION TIMES  
Examiner: B. E. Gregory  
Art Unit: 3662

Certificate of Mailing Under 37 CFR 1.8(a)  
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: March 5, 2007

*Patricia A. Nadeau*  
Patricia A. Nadeau

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

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Commissioner for Patents  
P.O. Box 1450  
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Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated January 8, 2007, finally rejecting claims 30-38, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.